

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/591,922  
Inventor : Ian Jalowiecki et al.  
Filed : July 5, 2007  
Art Unit : 2186  
Examiner : Alsip, Michael  
Docket No. : ASP 0006 PA  
Confirmation No. : 5394  
Title : ORTHOGONAL DATA MEMORY

EFS Web Electronic Submission  
October 19, 2011

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

This paper is being filed in response to the Office Action dated April 19, 2011, along with a request for a three-month extension for time, thereby having a response date of on or before October 19, 2011. Reconsideration is respectfully requested in light of the following:

**Amendments to the Claims** begin on page 2; and

**Remarks** begin on page 7.